

U.S. Application No.: Not Yet Assigned

Att'y Docket: 9931-006US

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Att'y's Docket:** 9931-006US

**U.S. Appl'n No.:** Not yet assigned

**Int'l Appl'n No.:** PCT/GB02/05646

**Int'l Filing Date:** 13 December 2002

**Priority Date:** 5 June 2002

**Applicant(s) for DO/EO/US:**

John Graeme HOUSTON  
Robert Gordon HOOD  
Peter Arno STONEBRIDGE  
Allan THOMSON

"Express Mail" mailing label number

**EV395210075US;**

Date of Deposit: **3 December 2004.**

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450". **Lillian Hayes**

Signature: 

**Title of Invention:** A Method of Determining the Helix Angle of a Helical Formation for a Conduit

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

**Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)  
Concerning a Filing under 35 U.S.C. 371**

This is a submission to enter the national stage under 35 U.S.C. 371.

Enclosed are the following papers relating to the above-named application for patent:

1. Transmittal Letter with Express Mail Certificate — 2 Pages (1x)
2. PTO-2038 Credit Card Authorization — 1 Page (1x)
3. Copy of the International Application with Search Report — 14 Pages (1x)
4. Application Data Sheet — 4 Pages (1x)
5. Preliminary Amendment with Express Mail Certificate — 4 Pages (1x)
6. Information Disclosure Statement Cover Sheet — 1 Page (1x)
7. PTO/SB/08 Information Disclosure Statement — 1 Page (1x)
8. Eight (8) References and One (1) English Translation

The applicant(s) claim **Small Entity Status**.

Based on the intention of the applicant(s) to enter the national stage, please file the application under 35 U.S.C. 371 and find a PTO-2038 Credit Card Authorization in the amount of \$493 to cover:

- (i) the basic national fee (pursuant to 37 C.F.R. 1.492(a)(5)) of \$475; and
- (ii) the extra claims (in excess of 20) fee (pursuant to 37 C.F.R. 1.492(c)) of \$18.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-1044** as required to correct the error.

Please address all correspondence to:

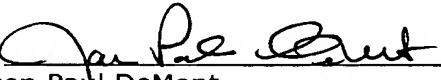
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Customer Number  
22897

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,

By   
Jason Paul DeMont,  
Attorney for Applicants  
Reg. No. 35793  
732-578-0103 x11

Date: 12/3/04

Correspondence Address:  
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Holmdel, NJ 07733  
United States of America

DTOS Rec'd PCT/PTO 03 DEC 2004

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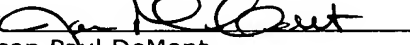
Dear Sir:

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

NO FEE IS REQUIRED.

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,  
DeMont & Breyer, LLC

By   
Jason Paul DeMont  
Reg. No. 35793  
Attorney for Applicants  
732-578-0103 x11

Date 12/3/04

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